



## NEVADA DIVISION OF ENVIRONMENTAL PROTECTION FACT SHEET

(Pursuant to NAC 444.641.3(b) of the Solid Waste Disposal regulations of the Nevada Administrative Code.)

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**Permittee Name: Newmont Nevada Energy Investment LLC**

**Permit Number: SW270REV00**

### **Description of Proposed Facility:**

Newmont Nevada Energy Investment LLC (Newmont) has submitted an application for a Class III Landfill. The Facility is permitted to dispose of waste generated by the TS Power Plant, specifically Coal Combustion By-Products [CCBPs] consisting of fly ash and bottom ash, and water treatment filter cake (from cooling tower water treatment). No other waste is permitted for disposal at this facility. The landfill will undergo groundwater monitoring and post closure care in accord with the draft permit. The draft permit authorizes the construction and operation of a Class III disposal site composed of one Industrial solid waste landfill unit, comprising 6 individual cells, contiguous land, structures, and other appurtenances and improvements for the disposal of industrial waste as approved by the Nevada Division of Environmental Protection. The application provides that as portions of the landfill (6 identical cells) reach final design elevations, interim cover will be installed on completed areas concurrently with operations. Newmont Nevada Energy Investments LLC owns the land on which the site is located and provides for the operation of the facility.

#### **Location:**

Township/Range/Section - 33N/48E/11 & 14 MDB&M, approximately three miles north of Dunphy, in Eureka County, Nevada.

### **Description and Design of the Site:**

The 37-acre parcel occupied by the site is zoned as M-2, or commercial/industrial. The permit application was submitted with provisions for ground water monitoring and a leachate collection and recovery system. The groundwater monitoring system will consist of two wells, one in the southwest corner of the property, one in the southern boundary of the landfill. The landfill will be constructed in a phased sequence by both trenching and area fill methods. The requested permit provides that as portions of the landfill reach final design elevations, interim cover will be installed on completed areas concurrently with operations. Daily and final cover material will be obtained from on-site borrow source areas. No monitoring program for the detection of methane gas will be conducted at the site because the material to be disposed is inert and non-gas forming. The facility will accept waste from the operation of the TS Power Plant located nearby and will not accept any waste from other off site sources.

### **Proposed Action**

The Division proposes to issue a permit for the construction, operation and subsequent closure and post closure care of the facility. The application has been reviewed for both its completeness and technical merits and Newmont has responded to all comments and the Division has no further comment on the proposed action. At this time, the Division is notifying the public of the opportunity to submit public comment on the proposed action whether to issue the permit as a final decision.

### **Document Availability**

The ADMINISTRATIVE RECORD, which includes the DRAFT PERMIT, Application and correspondence are available for public review by appointment between 8:00 AM and 5:00 PM, Monday through Friday, at the NDEP offices located at:  
333 W. Nye Lane, Room 120



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Carson City, Nevada, 89706

Contact: Jon Taylor at (775) 687-9477 or by e-mail at: [jtaylor@ndep.nv.gov](mailto:jtaylor@ndep.nv.gov)

A copy of the DRAFT PERMIT and Application are also available at:

Battle Mountain Branch Library  
625 South Broad Street  
P.O. Box 141  
Battle Mountain, Nevada 89820  
(775) 635-2534

### Procedure for Public Review

Submit questions or comments on or before the end of the public comment period in any of the following ways:

1. Write to: Jon Taylor, P.E., CEM, Staff Engineer, Department of Conservation and Natural Resources, Nevada Division of Environmental Protection, Bureau of Waste Management, 333 West Nye Lane, Room 138, Carson City, Nevada 89706-0851. E-mail: [jtaylor@ndep.nv.gov](mailto:jtaylor@ndep.nv.gov) or via the web at: <http://ndep.nv.gov/admin/public.htm>

Whom can I talk to about this if I have questions?

1. NDEP Contact: Jon Taylor, P.E., CEM, Staff Engineer, Department of Conservation and Natural Resources, Nevada Division of Environmental Protection, Bureau of Waste Management, 333 West Nye Lane, Room 138, Carson City, Nevada 89706-0851, e-mail: [jtaylor@ndep.nv.gov](mailto:jtaylor@ndep.nv.gov) (775) 687-9477

The Nevada Division of Environmental Protection's Notice of Intent to issue a permit authorizing the operation of this facility, subject to the conditions contained in the permit, will be published in the Battle Mountain Bugle and the Elko Daily Free Press. Additionally, the Public Notice will be mailed to interested persons on our mailing list. The Division will accept written comments and written requests for a public hearing on the proposed draft permit from all interested persons. Written requests for a public hearing must state the nature of the issues, which the requester intends to raise at the hearing. Written requests for a public hearing and written comments on the proposed draft permit will be accepted until the end of the public comment period. The Division may extend the period for public review, as necessary.

### Will there be a public hearing?

The Division may schedule a public hearing on its own initiative or based on receipt of a written request received during the public comment period. Any interested person may submit a written request to the Division for a public hearing on the proposed action. The request must state the nature of the issues which the requester intends to raise at the hearing. If a hearing is scheduled, the Division will notify all persons who are on the mailing list or who have submitted written comments on the proposed action.

### When does the comment period end?

The 30-day comment period ends June 9<sup>th</sup>, 2005. Anyone wishing to comment should do so in writing prior to this date. The Division may extend the comment period as it deems necessary.